

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (Canceled)

2. (Canceled)

3. (Previously Presented): A vehicular headlamp comprising:

an optical system comprising at least one of a reflector and a lens; and

a semiconductor light-emitting device comprising at least one semiconductor light-emitting element for forming a first illuminating beam and at least one semiconductor light-emitting element for forming a second illuminating beam, wherein:

said illuminating beams are switchable by selectively activating selected ones of said light-emitting elements for forming said first and second illuminating beams;

said first illuminating beam is a high beam and said second illuminating beam is a low beam;

each of said light-emitting elements has a horizontally elongated shape, extending in a horizontal direction orthogonal to an optical axis of said light-emitting device, and

a light distribution pattern is formed by expanding a light source image of said light-emitting elements mainly in said horizontal direction with said optical system.

4. (Previously Presented): The vehicular headlamp according to claim 3, wherein:
said light-emitting device comprises a device lens,
said light-emitting elements for forming said high and low beams are each one in
number;

said light-emitting element for forming said high beam has a rectangular shape viewed in
the direction of said optical axis of said light-emitting device; and

a long side of said light-emitting element for forming said high beam intersects with and
is orthogonal to a center axis of said device lens of said light-emitting device.

5. (Original): The vehicular headlamp according to claim 4, wherein a distance between
one long side of the two long sides of said light-emitting element for forming said high beam
which is closer to said light-emitting element for forming said low beam and a center of said
light-emitting element for forming said low beam is in a range of 0.3 to 1 mm in a direction
orthogonal to a direction of said optical axis of said light-emitting device.

6. (Original): A vehicular headlamp comprising:
an optical system comprising at least one of a reflector and a lens;

a semiconductor light-emitting device comprising at least one semiconductor light-emitting element for forming a first illuminating beam and at least one semiconductor light-emitting element for forming a second illuminating beam, wherein said illuminating beams are switchable by selectively activating selected ones of said light-emitting elements for forming said first and second illuminating beams; and

a light-shielding member provided between said at least one light-emitting element for forming said first beam and said at least one light-emitting element for forming said second beam.

7. (Previously Presented): A vehicular headlamp comprising:

an optical system comprising at least one of a reflector and a lens; and

a semiconductor light-emitting device comprising at least one semiconductor light-emitting element for forming a first illuminating beam and at least one semiconductor light-emitting element for forming a second illuminating beam, a base member on which said semiconductor light-emitting elements are mounted, and a device lens enveloping ~~each of~~ said light-emitting elements, wherein:

said illuminating beams are switchable by selectively activating selected ones of said light-emitting elements for forming said first and second illuminating beams; and

each of said light-emitting elements is mounted at a position offset from an optical axis of said device lens.

8. (Previously Presented): The vehicular headlamp according to claim 7, wherein:
each of said light-emitting elements has a horizontally elongated shape, extending in a horizontal direction orthogonal to said optical axis of said device lens; and
a light distribution pattern is formed by expanding a light source image of said light-emitting elements mainly in said horizontal direction with said optical system.

9. (Previously Presented): The vehicular headlamp according to claim 8, wherein:
said light-emitting elements for forming said first and second illuminating beams are each one in number;
said light-emitting element for forming said high beam has a rectangular shape viewed in the direction of said optical axis of said device lens; and
a long side of said light-emitting element for forming said high beam intersects with and is orthogonal to a center axis of said lens of said optical system.

10. (Previously presented): The vehicular headlamp according to claim 9, wherein a distance between one long side of two long sides of said light-emitting element for forming said high beam which is closer to said light-emitting element for forming said low beam and a center of said light-emitting element for forming said low beam is in a range of 0.3 to 1 mm in a direction orthogonal to a direction of said optical axis of said device lens.

11. (Original): A vehicular lamp according to claim 7, further comprising a light-shielding member provided between said at least one light-emitting element for forming said first beam and said at least one light-emitting element for forming said second beam.

12. – 14. (Canceled):

15. (Previously Presented): A vehicular lamp according to claim 7, wherein the at least one semiconductor light-emitting element for forming the first illuminating beam and the at least one semiconductor light-emitting element for forming the second illuminating beam emit light along the optical axis.

16. (Previously Presented): A vehicular lamp according to claim 7, wherein:
the device lens covers, and is immediately adjacent to, the at least one semiconductor light-emitting element for forming the first illuminating beam and the at least one semiconductor light-emitting element for forming the second illuminating beam;
the optical axis of said device lens corresponds to a single optical axis for the semiconductor light-emitting device.

17. (Canceled):

18. (Previously Presented): A vehicular lamp according to claim 7, wherein the semiconductor light-emitting device houses the at least one semiconductor light-emitting element for forming the first illuminating beam and the at least one semiconductor light-emitting element for forming the second illuminating beam within a single connected volume defined below the device lens.

19. (Previously Presented): A vehicular lamp according to claim 7, wherein the device lens is dome or hemispherically shaped.

20. (Canceled).